

HMD 410-6

Headsets | Communications Headset

Cat No. 002153

General Description

The HMD 410-6 headset features dynamic open headphones. The microphone's super-cardioid pick-up pattern ensures optimum speech intelligibility in noisy environments. Designed for use with interpreting and communications equipment, radiotelephone equipment for air traffic control and cabin crew personnel, intercom systems and language laboratories.



Features

- Extremely light
- Two-piece adjustable headband, superb comfort
- Excellent speech intelligibility
- Flip-away earpiece for single-sided listening
- Microphone can be worn on either left or right-hand side
- Delivery includes: 1 HMD 410-6, 1 MZW 414 windshield

Replacement Parts

- Ear pads (1 pair)

Cat No. 033175

Technical Data

Headphones

Transducer principle.....	dynamic
Ear coupling	supra-aural, open
Frequency response	20 – 18,000 Hz
Characteristic SPL	100 dB ± 3 dB at 1 kHz, 1 mW
Nominal impedance	600 Ω per system
Load rating.....	100 mW
THD	< 1 %
Contact pressure	approx. 2.5 N
Weight (without cable)	130 g

Microphone

Transducer principle.....	dynamic
Frequency response	50 – 12,000 Hz
Output voltage (1 kHz)	1 mV ± 3 dB
Min. terminating impedance	200 Ω

Connections

Connection cable.....	1.8 m steel cable, single-sided, unterminated
KD 414	Superniere